

Docket No.: 10806-48a

**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box Fee Amendment, Assistant Commissioner for Patents, Washington, DC 20231 on May 21, 1999.

*Diana M. Celia*  
Diana M. Celia



OB-1632 *ST* PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Gunnar Norstedt et al. : Paper No. \_\_\_\_\_  
Serial No.: 08/963,288 : Group Art Unit: 1632  
Filed: November 3, 1997 : Examiner: A. Baker

**For: IMPROVEMENT OF AN EXPRESSION VECTOR FOR PRODUCTION OF RECOMBINANT PROTEINS**

Box Fee Amendment  
Assistant Commissioner for Patents  
Washington, D. C. 20231

Dear Sir:

**MAY 27 1999**  
MATRIX CUSTOMER  
SERVICE CENTER

Transmitted herewith is an Amendment in the above-identified application.

[ ] No additional fee is required.  
[ ] Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUS PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	33.	20	13	13 x \$18 =	\$234.00
Independent Claims	8	3	5	5 x \$78 =	\$390.00
If multiple claims newly presented, add \$270.00					-----
Month Extension Fee					\$
Information Disclosure Statement					\$000.00
<b>TOTAL FEE DUE</b>					\$624.00

[x] A check in the amount of \$624.00 is enclosed.  
[ ] Please charge my Deposit Account No. 04-1133 in the amount of \$.  
[x] The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment, to Deposit Account No. 04-1133, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

*Jackie A. Zurcher*  
Jackie A. Zurcher  
Registration No. 42,251

DINSMORE & SHOHL LLP  
1900 Chemed Center  
255 East Fifth Street  
Cincinnati, Ohio 45202  
(513) 977-8377

Serial No. 08/809,256

Inventor: Gunnar NORSTEDT et al

Title: Improvement of an Expression Vector for Production of  
Recombinant Proteins

Enclosures: Request for Extension of Time; Check for \$1,150.00;  
Return postcard

HDK:lem

10806-63

November 3, 1997

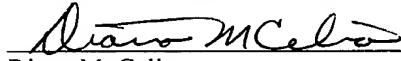
Rec'd PCT/PTO 03 NOV 1997

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for our files to constitute an acknowledgement by the PTO of receipt on the date stamped of the  
above identified paper.

Docket No. 10806-48a

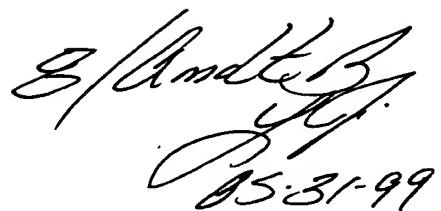
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Diana M. Celia



PATENT

  
Diana M. Celia  
May 21, 1999

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For: **IMPROVEMENT OF AN EXPRESSION VECTOR FOR PRODUCTION OF RECOMBINANT PROTEINS**

Box Fee Amendment  
Assistant Commissioner for Patents  
Washington, D. C. 20231

**AMENDMENT AND RESPONSE**

Dear Sir:

In response to the Official Action dated February 25, 1999, please amend the referenced Application as follows:

**In the claims:**

Please amend the claims as follows:

Please cancel claims 3, 4, 12-14 and 18.

*Sub  
D21*

(Twice Amended) A method of enhancing the transcription of a gene in a DNA construct incorporated into the genome of a eukaryotic host cell, said DNA construct comprising a structural gene for a desired protein or polypeptide and a gene promoter upstream of the structural gene, the method comprising providing upstream of said promoter at least one enhancer element comprising the nucleotide sequence TTCTGAGAA [TTC TGA GAA], and exposing the

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01 FC:103  
02 FC:102

10806-48a

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390.00 OP